

Remarks

None of the amendments add new matter. Accordingly, Applicants respectfully request that the Amendments be entered. The specification has been amended so that the Description of the Drawings corresponds to the formal drawings submitted herewith. Applicants have also deleted description of Figures 10 to 13A-D which were canceled in a Preliminary Amendment filed September 17, 1999. Applicants have also amended the abstract so that it corresponds to the abstract in parent U.S. Application No. 08/665,574 (now U.S. Patent No. 6,136,595) and more accurately reflects the claimed invention.

Additionally, Applicants have amended the specification to refer to the deposited plasmid containing the DNA encoding the Jak3 kinase cited in the specification. Applicants submit herewith a copy of the executed declaration under 37 C.F.R. § 1.804(b) of Dr. James Ihle that relates to the plasmid deposit which was filed in parent U.S. Patent Application No. 08/665,574 (now Patent No. 6,136,595) on February 22, 2000.

Applicants note that a Request to Delete Inventors in a Nonprovisional Application Under 37 C.F.R. § 1.48(b) is filed herewith to delete Fredrick W. Quelle from the inventive entity.

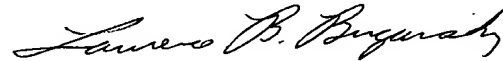
In accordance with 37 C.F.R. §§ 1.84 and 1.121(d), Applicants provide herewith replacement sheets of Figures 1A-H, 2A-D, 3A-E, 4, 5A-E, 6A-C, 7A-B, 8 and 9A-D. The drawings have been amended in view of the Notice of Draftsperson's Patent Drawing Review, dated October 18, 1999 (Attachment to Paper No. 19), to conform with 37 C.F.R. §§ 1.84(b), 1.84(g), 1.84(h)(2), 1.84(i) and 1.84(p). Applicants note that replacement sheets for Figures 10 - 13D have not been submitted as they were canceled

in a Preliminary Amendment dated September 17, 1999. Applicants request that the original filed figures be replaced with the replacement sheets provided herewith.

Reconsideration of this application and entry of the above Amendments are respectfully requested.

Respectfully submitted,

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